_ ~_	Fo	r receiving Office use only		
PCT	10.	For receiving Office use only		
	International Application	on No.		
REQUEST				
(2	International Filing Da	ate		
The undersigned requests that the present				
The undersigned requests that the present international application be processed				
according to the Patent Cooperation Treaty.	Name of receiving Offi	ice and "PCT International Application"		
	Applicant's or agent's file reference (if desired) (12 characters maximum) 114063 P 202			
Box No. I TITLE OF INVENTION				
AIR VENTED LIQUID VALVE				
Box No. II APPLICANT This person	n is also inventor			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)		Telephone No. 011-44-1788-535329		
DS SMITH PLASTICS LIMITED	,	Facsimile No.		
Brownsover Road		011-44-1788-550313		
Rugby Warwickshire CV21 1HL		Teleprinter No.		
United Kingdom		Applicant's registration No. with the Office		
		Applicant stegistiation to minimic office		
State (that is, country) of nationality: GB				
This person is applicant all designated all designate	d States except	the United States of America only the States indicated in the Supplemental Box		
Box No. III FURTHER APPLICANT(S) AND/OR (FURTI				
Name and address: (Family name followed by given name; for a legal ent	ity, full official designation.	This person is:		
The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residen	ne address indicated in inis ce is indicated below.)	applicant only		
WILFORD, Michael L.				
1530 South State		applicant and inventor inventor only (If this check-box is		
Chicago, Illinois 60606 United States of America		marked, do not fill in below.)		
Utilieu States of Afficia		Applicant's registration No. with the Office		
State (that is, country) of nationality:	State (that is, country)	of residence:		
US	us			
This person is applicant for the purposes of: all designated all designated the United States		the United States of America only the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated of	n a continuation sheet.			
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE				
The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:		agent common representative		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)		Telephone No. 1-312-554-3300		
MORNEAULT, Monique A.		Facsimile No.		
WALLENSTEIN WAGNER & ROCKEY, LTD.		1-312-554-3301		
311 South Wacker Drive - 5300		Teleprinter No.		
Chicago, Illinois 60606 United States of America		Agent's registration No. with the Office		
)	Agent stegistration No. with the Office		

Form PCT/RO/101 (first sheet) (January 2004)

See Notes to the request form

Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) If none of the following sub-boxes is used, this sheet should not be included in the request.					
Name and address: (Family name followed by given name; for a legal entitude address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence SMITH, Mark Allen 12763 Shelly Lane Plainfield, Illinois 60544 United States of America	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality: US	State (that is, country,) of residence:			
This person is applicant all designated all designated	States except	the United States of America only the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office			
State (that is, country) of nationality:) of residence:				
This person is applicant all designated for the purposes of:	States except tes of America	the United States of America only the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residenc	e address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office			
State (that is, country) of nationality:	State (that is, country)	of residence:			
This person is applicant all designated for the purposes of:	States except ttes of America	the United States the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residenc	e address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office			
State (that is, country) of nationality: State (that is, country) of residence:					
This person is applicant all designated for the purposes of:	States except tes of America	the United States the States indicated in the Supplemental Box			
Further applicants and/or (further) inventors are indicated on another continuation sheet.					

Form PCT/RO/101 (continuation sheet) (January 2004)

See Notes to the request form

Supplemental Box

If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which BOX IV AGENT continued a special continuation box is provided, the space is insufficient to furnish all the information: in such case, write "Continuation of Box No " (indicate the number of the Box) and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient, in particular:
- if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) if, in Box No. VI, there are more than three earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- 2. If the applicant intends to make an indication of the wish that the international application be treated, in certain designated States, as an application for a patent of addition, certificate of addition, inventor's certificate of addition or utility certificate of addition: in such a case, write the name or two-letter code of each designated State concerned and the indication "patent of addition," "certificate of addition," "inventor's certificate of addition" or "utility certificate of addition," the number of the parent application or parent patent or other parent grant and the date of grant of the parent patent or other patent grant or the date of filing of the parent application (Rules 4.11(a)(iii) and 49bis.1(a) or (b)).
- 3. If the applicant intends to make an indication of the wish that the international application be treated, in the United States of America, as a continuation or continuation-in-part of an earlier application: in such a case, write "United States of America" or "US" and the indication "continuation" or "continuation-in-part" and the number and the filing date of the parent application (Rules 4.11(a)(iv) and 49bis.1(d)).

All attorneys in the firm of WALLENSTEIN WAGNER & ROCKEY, LTD., 311 South Wacker Drive - 5300, Chicago, Illinois 60606, United States of America, 312-554-3300.

Form PCT/RO/101 (supplemental sheet) (January 2004))

		Sheet No4	, ·		
Box No. V DESIGNAT	IONS				
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.					
However,					
DE Germany is not d	esignated for any kind of nati	ional protection			
KR Republic of Kores	a is not designated for any ki	nd of national protection			
RU Russian Federatio	on is not designated for any k	ind of national protection			
(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.)					
Box No. VI PRIORITY	CLAIM				
The priority of the following	g earlier application(s) is herel	by claimed:			
Filing date	Number	v	Where earlier application is:		
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office	
item (1) 02 March 2004 (02/03/2004)	60/549,184	us			
item (2)					
item (3)					
Further priority claims are indicated in the Supplemental Box.					
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:					
all items items	em (1)	item (3)	other, se	ee Supplemental Box	
* Where the earlier applicati	on is an ARIPO application, in Tember of the World Trade Or	ndicate at least one country	party to the Paris Conve	ntion for the Protection of	
······································	· · · · · · · · · · · · · · · · · · ·				
Box No. VII INTERNAT	TIONAL SEARCHING AUT	THORITY			
Choice of International Seinternational search, indicate	arching Authority (ISA) (if the the Authority chosen; the two	two or more International St- letter code may be used):	earching Authorities are	competent to carry out the	
ISA / US					
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):					
Date (day/month/year)	Numb	oer Count	try (or regional Office)		
Box No. VIII DECLARA	FIONS				
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations					
Box No. VIII (i)	Declaration as to the identit	ty of the inventor		:	
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:					
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :					
Box No. VIII (iv)	Declaration of inventorship	p (only for the purposes of	the designation of the		

Form PCT/RO/101 (second sheet) (January 2004)

Box No. VIII (v)

United States of America)

See Notes to the request form

Declaration as to non-prejudicial disclosures or exceptions to lack of novelty

This international application contains: (a) in paper form, the following number of sheets: This international application is active item(s) (mark the applicable checkright column the number of each item item).	-boxes below and indicate in of items			
I D for relaylation shoot				
request (including 1. fee calculation sheet	•			
declaration sheets) : 5 2. \square original separate power of	f attorney :			
description (excluding sequence listing and/or 3. original general power of	`attorney :			
tables related thereto) : 10 4. \square copy of general power of				
claims : 5 *	· · · · · · · · · · · · · · · · · · ·			
abstract : 1 5. statement explaining lack	_			
	ittlied in Box No. VI as			
Sub-total number of sheets: 26 sequence listing: 0 translation of international (language):				
(for both, actual number of or other biological materi	erning deposited microorganism ial :			
sheets if filed in paper form, whether or not also filed in whether or not also filed in (indicate type and number				
Rule 13ter only (and n	purposes of international search under oot as part of the international application):			
(b) only in computer readable form additional copies inclusive additional copies additional co	(b)(i) or (c)(i) is marked in left column) uding, where applicable, the copy for the nal search under Rule 13ter			
(Section 801(a)(i)) (i) \square segmental listing (iii) \square together with relevant	statement as to the identity of the copy or accelerations in left column			
(ii) \(\square\) tables related thereto \(\square\) 10. \(\square\) tables in computer readable	le form related to sequence listing			
(Section 801(a)(ii)) (i) copy submitted for the	purposes of international search under			
(ii) tables related thereto section 802(0-quater)	only (and not as part of the international			
CD-ROM, CD-R or other) on which are additional copies inclu	(b)(ii) or (c)(ii) is marked in left column) iding, where applicable, the copy for the nal search under Section 802(b-quater) :			
sequence listing: (iii) together with relevant	statement as to the identity of the copy or			
Lables related thereto.	mentioned in left column :			
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	; ExpMail.filing.sheet			
Figure of the drawings which should accompany the abstract: 1 Language of filing of the international application:	English			
Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRI Next to each signature, indicate the name of the person signing and the capacity in which the person sig	ESENTATIVE grs (if such capacity is not obvious from reading the request).			
By Manual A. Manual Date: 02 March 2005				
For receiving Office use only				
1. Date of actual receipt of the purported international application:				
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:				
4. Date of timely receipt of the required corrections under PCT Article 11(2):				
5. International Searching Authority (if two or more are competent): ISA /	al of search copy delayed ch fee is paid			
For International Bureau use only				
Date of receipt of the record copy by the International Bureau:				

Form PCT/RO/101 (last sheet) (January 2004)

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